4.1.2573 This is a 22 CONTROLLED DOCUMENT EG&G - ROCKY FLATS PLANT **ENVIRONMENTAL MANAGEMENT**

This is a RED Stamp ROCKY FLATS PLANT

EM RADIOLOGICAL GUIDELINES

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01/18/93

Effective Date: Organization:

Environmental Management

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EMRG 1.0	Organization and Responsibilities	0	12/06/91
EMRG 1.1	Gama Radiation Surveys	0	12/06/91
EMRG 1.2	Beta Radiation Surveys	0	12/06/91
*DCN 93.01	Compliance to Health & Safety Practices Manual	0	01/14/93
EMRG 1.3	Posting of Radiation Protection Requirements	0	12/06/91
*DCN 93.01	Compliance to Radiological Protection Program	0	01/14/93
EMRG 2.1	Personnel Contamination Monitoring	0	12/06/91
*DCN 93.01	Compliance to Radiological Control Manual	0	01/14/93
EMRG 2.2	Possible Inhalation Exposure	0	12/06/91
*DCN 93.01 *DCN 93.02 *DCN 93.03 *DCN 93.04 *DCN 93.05	Compliance to Radiological Protection Program	0 0 0 0	01/14/93 01/14/93 01/14/93 01/14/93 01/14/93
EMRG 2.3	Wounds and Skin Contamination	0	12/06/91
*DCN 93.01 *DCN 93.02	Table 1 replacement for Internal Dosimetry Evaluation Compliance to Radiological Protection Program	0	01/14/93 01/14/93
EMRG 3.1	Performance of Surface Contamination Surveys	0	12/06/91
*DCN 93.01	Correction to Reference WO-4034	0	01/14/93
EMRG 3.2	Survey Requirements for Conditional and Unrestricted Use	0	12/06/91

DOCUMENT CLASSIFICATION REVIEW WAIVER PER R.B. HOFFMAN, CLASSIFICATION OFFICE JUNE 11, 1991

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EMRG 3.5	Handling of Contaminated Dosimetry/Security Badges	0	12/06/91
*DCN 93.01	Word Correction	0	01/14/93
EMRG 6.1	Performance Test and Operational Checks for Ludlum Model 12-A, Model 12, and Model 31 Survey Instruments	0	12/06/91
EMRG 6.3	Performance Checking and Operation of the Eberline SAC-4 Alpha-Scintillation Smear Counting Instrumentation	0	12/06/91
EMRG 6.4	Performance Testing and Operation of the Eberline BC-4 Beta Smear Counting Instrumentation	0	12/06/91
*DCN 93.01	Formula Clarification	0	01/14/93
EMRG 6.5	Use of the Bicron Frisk-Tech with the A-100 and B-50 Detectors	0	12/06/91
*DCN 93.01	Equipment Calibration Clarification	0	01/14/93
EMRG 6.6	Use of the Bicron Fidler (Field Instrument for the Detection of Low-Energy Radiation)	0	12/06/91
*DCN 93.01	FIDLER Surveys	0	01/15/93
EMRG 9.1	Respiratory Protection Requirements and Posting	0	12/06/91
*DCN 93.01	Revisions to Radiation Protection Program	0	01/15/93
EMRG 10.1	Radiological Deficiency Reporting Program	0	12/06/91

ENVIRONMENTAL MANAGEMENT 401-2593 This is a 22 CONTROLLED DOCUMENT CHANGE NOTICE (DCN)

EG&G - ROCKY FLATS PLANT

ENVIRONMENTAL MANAGEMENT

Procedure Haima RED Starting 3-21000-0PS-EMRG 1.3, Rev.o

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Title						i	Date		DCN Numb	
Emrg 1.3 Posting of Radiation Protection Req.						33/1	1/14/93	93.0	01 mgs	
Expires	12/31 13/24	/93 // //93		Pro	cedure Revis	sion Required	ĹΣ	Yes X No		
Scope Lin	nitation	None			<u> </u>			1/14/9	3	· · · · · · · · · · · · · · · · · · ·
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Item Number	Page	Step or Paragraph		Changes (Use DCN CONTINUATION SHEET for Additional Space)						
1		Fig 1.3K		Add the attached posting as a sample for exit requirements from an RCA.						
2	2/4	5.1.1	Ada	Add the following to (Figure 1.3A): "and Figure 1.3K.						
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EMRG 1.3, 120

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FIGURE 1.3K

LEAVING RADIOLOGICALLY CONTROLLED AREA

EXIT REQUIREMENTS

WHOLE BODY MONITORING

ALL ITEMS MUST BE SURVEYED

FOLLOW THE DIRECTIONS OF THE HSS

IF CONTAMINATION IS DETECTED

WASH HANDS AFTER LEAVING AREA

(NOTE: This serves as an example of exit requirements that may be established at the RCA step-off pad.)